

HEADQUARTERS

B 53285

25X1C4a

17 April 1956

SUBJECT: Final Report on Training Accomplishments and USCM of
25X1C4a Detachment "A" - Project Aquatone. (Recently designated
the [REDACTED])

TO: Commander-in-Chief
Strategic Air Command
Offutt Air Force Base
Omaha, Nebraska

1. On 14 April 1956 Detachment "A", Project Aquatone success-
fully completed the last portion of its training program. This
program was in two (2) parts; the formal training phase and the Unit
Simulated Combat Mission phase. The former was satisfactorily
25X1C4a completed on 3 April when the training directives, published by the
[REDACTED] and approved by Project Headquarters, were
fully complied with. (See Annex I for details.)

2. During the week of 9 - 14 April a USCM was scheduled. The
entire system of the proposed overseas operational concept was
examined; Project Headquarters issued daily operational orders,
Detachment "A" flew the missions as directed, the exposed film was
shipped to the contractor for processing who, in turn, delivered the
finished product to Project Headquarters for review. This operational
concept proved to be workable and effective.

3. In accordance with the rules established for the USCM (see
Annex II) the following final scores were made:

a. Numerical score (see Annex III for details):

	<u>Points Possible</u>	<u>Points Attained</u>
(1) Per cent of aircraft airborne on time - - - - -	10	9.64
(2) Per cent of required aircraft effective - - - - -	25	

~~TOP SECRET~~

~~EYES ONLY~~

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	<u>Points Possible</u>	<u>Points Attained</u>
(3) Per cent of required aircraft completing mission - - - - -	15	11.50
(4) Per cent accomplishment of USOM required - - - - -	15	13.05
(5) Crew proficiency:		
(a) Navigation - - - - -	5	4.23
(b) Photo flight lines - - -	25	
(6) Combat reporting - - - - -	<u>5</u>	<u>4.0</u>
Total score - - - - -	100	

b. Adjective rating (see Annex IV for details):

- (1) Briefings, debriefing and critiques - Effective
- (2) Maintenance - - - - - Effective
- (3) Supply Support - - - - - Effective
- (4) Over-all Unit - - - - - Effective

4. As a result of the USOM certain discrepancies in the over-all system were discovered. It is recommended that Project Headquarters take the necessary action to alleviate the following:

a. Weather forecasts from Project Headquarters arriving too late for pilot briefing. These forecasts are required at least $1\frac{1}{2}$ hours prior to take-off time which, in effect, gives the Detachment Weather Officer only $1\frac{1}{2}$ hour to prepare his briefing for the pilot.

b. Ineffective reports.

- (1) The Landing Report should be extended to "30 minutes after landing" rather than "immediately after landing" to allow a minimum of time for the pilot to be contacted before the report is submitted.
- (2) The Sortie Report should be extended to "two (2) hours" rather than "one (1) hour" to allow sufficient time to compile required data.

~~EYES ONLY~~

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5. As a result of the USCM, and due to the successfully completed training program, it is considered that Detachment "A", Project Aquatone, is adequately manned and equipped, properly staffed, effectively trained and capable of performing their assigned mission. 285

6. Recommendation: It is recommended that Detachment "A" be declared combat ready.

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5 Incl

- 25X1C4a
1. Annex I-Narrative Rept of Training
 2. Annex II-USCM Scoring Guide - [REDACTED]
Tech Pamphlet 170-1
 3. Annex III-Numerical Score of USCM
 4. Annex IV-Adjective Rating of USCM
 5. Annex V-Statistical Report of USCM

DISTRIBUTION:

25X1C4a

Project Headquarters	- 2 copies
Headquarters USAF	- 1 copy
Headquarters SAC	- 2 copies
Detachment "A"	- 1 copy
[REDACTED]	- 3 copies